Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to respond to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the Paperwork Reduction Act of 1995, no persons are required to the 1995 and 1995 are required to the 1995

	PA	TENT APPI		N FEE			NC		normaton and		ation or Docket N	umber
CLAIMS AS FILED – PART I (Column 1) (Column 2)								SMALL	ENTITY	OR		R THAN ENTITY
	FOR NUMBER FILED NUMBER EX				BER EXTRA	ĺ	RATE	FEE		RATE	FEE	
BASIC FEE (37 CFR 1.16(a))					1	1,0112	\$	OR	10012	\$		
TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 =						1	V	 	1		 •	
INC	EPENDENT CLA	IMS				 		× \$=	 	OR	× \$=	
(37 CFR 1.16(b)) minus 3 = .						Į	x \$=	 	OR	x \$=	ļ	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))								+ \$=		OR	+ \$=	
* If the difference in column 1 is less than zero, enter "0" in column 2.								TOTAL	L.	OR	TOTAL	
	c	LAIMS AS A	MENDE) – PAF	RT II					-		
	(Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR		R THAN ENTITY
NT A		CLAIMS REMAINING AFTER AMENDMEN	1	PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL
AMENDMENT	Total (37 CFR 1.16(c))	1. //	Minus	1.7	0	=			, rec			FEE
	Independent (37 CFR 1.16(b))	. 2	Minus	1/ 2	2 Z	=		X \$=		OR OR	x \$=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))									OR	X \$=	
	(a) (a) (i) (ii) (ii) (ii) (ii) (ii) (ii							+ \$=		OR	+s= TOTAL	
								ADD'L FEE		OR	ADD'L FEE	L
_	(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST									ľ		
AMENDMENT B		REMAINING AFTER AMENDMENT		NUM PREVI	MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE ,	ADDI- TIONAL FEE
	Total _(37 CFR 1.18(c))	•	Minus	••		=	_	-x-\$=			X 5 ==	1.44
	Independent (37 CFR 1.16(b))	-	Minus			=	1	× \$ =		OR		
Ā	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						Ì			OR		
			L	+ \$ =		OR	+ \$= TOTAL					
								ADD'L FEE		OR	ADD'L FEE	
		(Column 1)	-,	_ ` _	ımn 2)	(Column 3)				ı		
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total (37 CFR 1.16(c))	•	Minus	**		=	ı	x \$ =		OR	x \$ =	,
	Independent (37 CFR 1.18(b))	*	Minus	***		=	ľ	x \$_ =		OR	x \$ =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						f	+ \$ =		OR OR	+ \$=	
						L	TOTAL			TOTAL		
•	If the entry in co	olumn 1 is less th	an the entry	in colum	n 2, write	e "0" in column 3		ADD'L FEE		OR	ADD'L FEE	
•••	If the "Highest N If the "Highest N	lumber Previous Iumber Previous!	y Paid For" v Paid For"	IN THIS	SPACE I	s less than 20, e	nter	3"				ļ
	The "Highest Nu	mber Previously	Paid For" (Total or In	depende	ent) is the highes	 it nu	o . mber found in t	he appropriate	box in co	lumn 1	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450; Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.